

The State of New Hampshire

Department of Environmental Services



Robert R. Scott, Commissioner

September 14, 2020

Thelma Murphy, Chief Water Permits Branch Water Division EPA New England 5 Post Office Square, Suite 100 (06-1) Boston, MA 02109-3912

Subject: Powder Mill State Fish Hatchery, New Durham, NH

Certification of NPDES Permit No. NH0000710

Dear Ms. Murphy:

By letter dated December 31, 2019 and received by the New Hampshire Department of Environmental Services (NHDES) on January 7, 2020, the U.S. Environmental Protection Agency (EPA) requested state certification, in accordance with §401 of the Clean Water Act, of the proposed reissuance of an individual NPDES permit to the New Hampshire Fish and Game Department for the discharge of culture water and treated hatchery effluent from the Powder Mill State Fish Hatchery to the Merrymeeting River.

EPA gave public notice of the availability of the draft permit, including the fact sheet, on December 31, 2019. The public notice provided a public comment period until February 14, 2020, and stated that the draft permit and fact sheet could be obtained at the EPA New England website at https://www.epa.gov/npdes-permits/new-hampshire-draft-individual-npdes-permits, or by writing or calling the permit writer at the EPA Region 1 office.

After review of the draft permit, and correspondence dated August 21, 2020, in which EPA provided a draft response to comments and draft final permit, state certification is hereby granted pursuant to §401 of the Clean Water Act with the condition that, for the purpose of determining reasonable potential and developing permit limits, EPA use the water quality standards in New Hampshire Code of Adminstrative Rules Env-Wq 1700, as readopted with amendments by Document #12042 and effective on December 1, 2016. While these water quality standards have not yet been approved by EPA, NHDES has determined that they are necessary to protect water quality in New Hampshire. The final permit as received by DES from EPA on August 21, 2020, with the condition noted, will ensure that the requirements in Title L RSA 485-A and New Hampshire Code of Adminstrative Rules Env-Wq 1700 (Surface Water Quality Standards) are met.

Upon final issuance of the permit by EPA, NHDES may adopt the permit, including all terms and conditions, as a State Surface Water Discharge Permit pursuant to RSA 485-A:13.

Sincerely,

Thomas O'Donovan, P.E., Director Water Division

cc: Damien Houlihan, EPA-Region 1
Danielle Gaito, EPA-Region 1
Tracy Wood, P.E., Administrator, NHDES WD-WWEB
Ted Diers, Administrator, NHDES WD-WMB
Stergios Spanos, P.E., NHDES WD-WWEB
Hayley Franz, P.E., NHDES WD-WWEB

From: Spanos, Stergios

To: Murphy, Thelma (Hamilton); Houlihan, Damien; Gaito, Danielle
Cc: O"Donovan, Thomas; Wood, Tracy; Diers, Ted; Franz, Hayley
Subject: FW: NHF&G - Powder Mill Fish Hatchery Cert Letter NH0000710

Date: Friday, September 11, 2020 2:45:17 PM

Attachments: 2020-09-14 CertLetter.pdf

Hello Thelma, Damien, and Danielle,

Attached please find the subject Certification Letter. Feel free to contact me if you have any questions.

Stergios Spanos, PE, Civil Engineer VI

Permits and Compliance Section, Wastewater Engineering Bureau, Water Division, NHDES 29 Hazen Drive, PO Box 95, Concord, NH 03302

Tel: (603) 271-6637 Fax: (603) 271-4128

From: O'Donovan, Thomas <Thomas.E.ODonovan@des.nh.gov>

Sent: Friday, September 11, 2020 2:27 PM

To: Spanos, Stergios <STERGIOS.K.SPANOS@des.nh.gov>

Cc: Wood, Tracy <Tracy.L.Wood@des.nh.gov>; Diers, Ted <THEODORE.E.DIERS@des.nh.gov>; Franz,

Hayley <Hayley.G.Franz@des.nh.gov>

Subject: RE: NHF&G - Powder Mill Fish Hatchery Cert Letter NH0000710

Approved.

Thomas E. O'Donovan, PE, PMP
Director, Water Division
New Hampshire, Department of Environmental Services

Water Division is; Dam Bureau, Drinking Water Groundwater Bureau, Land Resources Management Program (Alteration of Terrain Bureau, Wetlands Shoreland Bureau, Subsurface Bureau), Wastewater Engineering Bureau, Winnipesaukee River Basin Program, Watershed Management Bureau

"The mission of the Department of Environmental Services is to help sustain a high quality of life for all citizens by protecting and restoring the environment and public health in New Hampshire."

From: Spanos, Stergios < STERGIOS.K.SPANOS@des.nh.gov>

Sent: Friday, September 11, 2020 2:18 PM

To: O'Donovan, Thomas < Thomas < Thomas.E.ODonovan@des.nh.gov>

Cc: Wood, Tracy < Tracy.L.Wood@des.nh.gov>; Diers, Ted < THEODORE.E.DIERS@des.nh.gov>; Franz, Hayley < Hayley

Subject: NHF&G - Powder Mill Fish Hatchery Cert Letter NH0000710

Tom,

Attached please find the Certification Letter for the NHF&G Powder Mill Fish Hatchery permit, for your "signature" via approval of this email message. Once you approve it, I will forward to EPA along with your response back to me, and it will be part of the record. Let me know if you have any questions.

Stergios Spanos, PE, Civil Engineer VI
Permits and Compliance Section, Wastewater Engineering Bureau, Water Division, NHDES
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Tel: (603) 271-6637 Fax: (603) 271-4128